Filing

DECLARATION AND POWER OF Attorney Docket Number 42P21656 ATTORNEY FOR PATENT First Named Inventor Eric Q. Li **APPLICATION** COMPLETE IF KNOWN (37 CFR 1.63) Application Number Declaration Declaration Filing Date Submitted Submitted after Initial OR with Initial Filing (surcharge (37 CFR 1,16(e))

Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

required)

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A RECURSIVE FEATURE	LIMINATING METHOD BASED ON A SUPPORT VECTOR MACHINE
the specification of which	(Title of the Invention)
is attached hereto.	
OR	
was filed on (if applica	ble):
orand was amended on	as United States Application Number as PCT International Application Number
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
PCT/CN2005/001242	China	08/11/2005		☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No

Appointment of Practitioners:

I hereby appoint the practitioners associated with Customer Number: 45209 as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

If this patent application is assigned, then the undersigned hereby authorizes the patent attorneys and patent agents named herein to accept and follow instructions from the assignee(s) as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the patent attorneys and patent agents and the undersigned. In the event of a change in the persons from whom instructions may be taken, at least one patent attorney or patent agent named herein will be so notified by the undersigned.

Correspondence:

Direct all correspondence to Customer Number 08791,

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A pet	ition has been filed for this undersigned inventor
Full Name:	Eric Q. Li
(First, Middle [if any], Fall Inventor根Signature 上に Q. し;	mily Name (or Surname), and Suffix [if any]) Date Lul. 7, 2006
Residence Beijing, PRC (City , State, Country) Mailing Address Room 1112, #w, JingXingYuan, Tai Beijing, 100000 PRC	Citizenship PRC (Country) yanggong, Chuoyang District

IAME OF SECO	ND INVENTOR:		
ull Name:	Qian Diao		
	(First, Middle [if any]	Family Name (or Surname), and Suffix [if any])	
nventor抓Signat	ure	Date	
Residence Bo	eijing, PRC	Citizenship PRC	
fair All	(City, State, Country)	(Country)	
failing Address	Rm 2209, #11, HuangTengYuan	DongSanHuan S. Road, Chaoyang District	
	Beijing, 100000 PRC		
AME OF THIRE	NAMENTOD FLAT 199		
AME OF THIRE	INVENTOR: A petition	has been filed for this undersigned inventor	
ull Name:			
	(First, Middle [if any].	Family Name (or Surname), and Suffix [if any])	
iventor扭Signati	ure	Date	
esidence _		Citizenship	
	(City, State, Country)		
ailing Address AME OF FOUR	·	(Country)	
	TH INVENTOR:	(Country) has been filed for this undersigned inventor	
AME OF FOUR	TH INVENTOR: ☐ A petition (First, Middle [if any],	(Country) has been filed for this undersigned inventor	
AME OF FOUR	TH INVENTOR: ☐ A petition (First, Middle [if any],	(Country)	
AME OF FOUR	TH INVENTOR:	(Country) has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date	
AME OF FOUR ull Name: ventor∄Signatu esidence	TH INVENTOR: ☐ A petition (First, Middle [if any],	(Country) has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date Citizenship	
AME OF FOUR ull Name: ventor揺Signatu	TH INVENTOR:	(Country) has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date	
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AME OF FOUR ull Name: ventor∄Signatu esidence	TH INVENTOR: A petition (First, Middle [if any], Ire (City , State, Country)	(Country) has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date Citizenship	
AME OF FOUR ull Name: ventor#ISignatu esidence ailing Address	TH INVENTOR:	has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) has been filed for this undersigned inventor	
AME OF FOUR Ill Name: ventor#Signatu esidence ailing Address AME OF FIFTH Ill Name:	TH INVENTOR:	has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) has been filed for this undersigned inventor Family Name (or Surname), and Suffix (if any))	
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AME OF FOUR Ill Name: ventor#Signatu esidence ailing Address AME OF FIFTH Ill Name:	TH INVENTOR: A petition (First, Middle [if any], are (City , State, Country) INVENTOR: A petition (First, Middle [if any], re	has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date	
AME OF FOUR ull Name: ventor辩Signatu esidence ailling Address AME OF FIFTH ull Name: ventor扭Signatu	TH INVENTOR:	has been filed for this undersigned inventor Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) has been filed for this undersigned inventor Family Name (or Surname), and Suffix (if any))	

DECLARATION AND POWER OF Attorney Docket Number 42P21656 ATTORNEY FOR PATENT First Named Inventor Eric Q. Li **APPLICATION** COMPLETE IF KNOWN (37 CFR 1.63) **Application Number** Declaration Declaration Filing Date Submitted Submitted after Initial OR with Initial Filing (surcharge **Art Unit** Filing (37 CFR 1.16(e)) required) **Examiner Name**

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or and was amended on	as United States Application Number as PCT International Application Number
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				☐ Yes ☐ No
•		.		☐ Yes ☐ No
•				☐ Yes ☐ No
<u></u>				☐ Yes ☐ No

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NAME OF SOLE	OR FIRST INVENTOR:	A petition has been filed for this undersigned inventor
Full Name:		Eric Q. Li
	(First, Middle [if any], Family Name (or Surname), and Suffix [if any])
Inventor's Signatu	re	Date
Residence Bei	jing, PRC	Citizenship PRC
	(City, State, Count	
Mailing Address	Room 1112, #w, JingXing	Yuan, Taiyanggong, Chaoyang District
	Beijing, 100000 PRC	

Docket No. 42P21656

NAME OF SECON	ND INVENTOR:	☐ A petition has	s been filed for this ur	ndersigned invento	r
Full Name:	Qian Diao (First, Middle [if any], Family Name (or Surname), and Suffix [if any])				
	(First	t, Middle [if any], Fan	nily Name (or Surname).	and Suffix (if anyl)	
Inventor's Signatu	re Xian	a Diao	Date	July 12	2006
Residence Beij	jing, PRC	ate, Country)	Citizenship		
Mailing Address	Rm 2209, #11, H	uangTengYuan, Dor	ngSanHuan S. Road, Ch	(Country naoyang District	v)
	Beijing, 100000	PRC			
NAME OF THIRD	INVENTOR:	☐ A petition has	been filed for this un	dersigned inventor	
Full Name:	(Final) (i d d) = (i f			
Inventor's Signatur		. Midale [ij any], Fam	ily Name (or Surname), a Date	nd Suffix [if any])	
Residence					
	(City, Sta	ite, Country)	Citizenship	(Country)
Mailing Address				(Country	
NAME OF FOURTI			been filed for this und		
	, (First,	Middle [if any], Fami	ly Name (or Surname), ar	nd Suffix [if any])	
Inventor's Signature	2		Date		
Residence			Citizenship		
Mailing Address		te, Country)		(Country)	
NAME OF FIFTH IN	IVENTOR:	☐ A petition has t	peen filed for this und	lersigned inventor	
Full Name:	(First	Middle life and E-			
Inventor's Signature	(1.03), 1	mune [ij uny], ramil	y Name (or Surname), an Date	d Suffix [if any])	
Residence			Citizenship		
Mailing Address	(City , State	2, Country)		(Country)	
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